

### §86.1 Reference materials.

(a) The documents in paragraph (b) of this section have been incorporated by reference. The incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be inspected at U.S. EPA, OAR, 401 M Street, SW., Washington, DC 20460, or at the Office of the Federal Register, 800 North Capitol Street, NW., Suite 700, Washington, DC.

(b) The following paragraphs and tables set forth the material that has been incorporated by reference in this part.

(1) *ASTM material.* The following table sets forth material from the American Society for Testing and Materials that has been incorporated by reference. The first column lists the number and name of the material. The second column lists the section(s) of this part, other than §86.1, in which the matter is referenced. The second column is presented for information only and may not be all inclusive. Copies of these materials may be obtained from American Society for Testing and Materials, 1916 Race St., Philadelphia, PA 19103.

| Document number and name   | 40 CFR part 86 reference  |
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| ASTM E29–67 (Reapproved 1980), Standard Recommended Practice for Indicating Which Places of Figures Are To Be Considered Significant in Specified Limiting Values. | 86.1105–87  |
| ASTM E29–90, Standard Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications.   | 86.609–84; 86.609–96;<br>86.609–97; 86.609–98;<br>86.1009–84; 86.1009–96;<br>86.1442; 86.1708–99;<br>86.1709–99; 86.1710–99;<br>86.1728–99. |
| ASTM D5186–91, Standard Test Method for Determination of Aromatic Content of Diesel Fuels by Supercritical Fluid Chromatography.                                   | 86.1313–91, 86.1313–94,<br>86.1313–98.  |
| ASTM D2163–91, Standard Test Method for Analysis of Liquefied Petroleum (LP) Gases and Propane Concentrates by Gas Chromatography.                                 | 86.113–94; 86.1213–94;<br>86.1313–94.   |
| ASTM D1945–91, Standard Test Method for Analysis of Natural Gas By Gas Chromatography.   | 86.113–94; 86.513–94;<br>86.1213–94; 86.1313–94.  |

| Document number and name  | 40 CFR part 86 reference  |
|---|---|
| ASTM E29–93a, Standard Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications. | 86.098–15; 86.004–15;<br>86.1803–01; 86.1823–01;<br>86.1824–01; 86.1825–01;<br>86.1837–01 |

(2) *SAE material.* The following table sets forth material from the Society of Automotive Engineers that has been incorporated by reference. The first column lists the number and name of the material. The second column lists the section(s) of this part, other than §86.1, in which the matter is referenced. The second column is presented for information only and may not be all inclusive. Copies of these materials may be obtained from Society of Automotive Engineers International, 400 Commonwealth Dr., Warrendale, PA, 15096–0001.

| Document No. and name   | 40 CFR part 86 reference   |
|---|----------------------------|
| SAE J1349, June 1990, Engine Power Test Code—Spark Ignition and Compression Ignition.   | 86.094–8;<br>86.096–8      |
| SAE J1850 July 1995, Class B Data Communication Network Interface.  | 86.099–17;<br>86.1806–01   |
| SAE J1877, July 1994 Recommended Practice for Bar-Coded Vehicle Identification Number Label.  | 86.095–35;<br>86.1806–01   |
| SAE J1892 October 1993, Recommended Practice for Bar-Coded Vehicle Emission Configuration Label.  | 86.095–35;<br>86.1806–01   |
| SAE J1962 January 1995, Diagnostic Connector.   | 86.099–17;<br>86.1806–01   |
| SAE J1979 July 1996, E/E Diagnostic Test Modes.   | 86.099–17;<br>86.1806–01   |
| SAE J2012 July 1996, Recommended Practice for Diagnostic Trouble Code Definitions.  | 86.099–17;<br>86.1806–01   |
| SAE Recommended Practice J1151, December 1991, Methane Measurement Using Gas Chromatography, 1994 SAE Handbook—SAE International Cooperative Engineering Program, Volume 1: Materials, Fuels, Emissions, and Noise; Section 13 and page 170 (13.170). | 86.111–94;<br>86.1311–94.  |
| SAE Recommended Practice J1937, November 1989, Engine Testing with Low Temperature Charge Air Cooler Systems in a Dynamometer Test Cell.  | 86.1330–84;<br>86.1330–90. |

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(3) *ANSI material.* The following table sets forth material from the American National Standards Institute that has been incorporated by reference. The first column lists the number and name of the material. The second column lists the section(s) of this part, other than § 86.1, in which the matter is referenced. The second column is presented for information only and may not be all inclusive. Copies of these materials may be obtained from the American National Standards Institute, 11 West 42nd Street, 13th Floor, New York, NY 10036.

| Document number and name  | 40 CFR part 86 reference  |
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| ANSI/AGA NGV1–1994,<br>Standard for Compressed<br>Natural Gas Vehicle (NGV)<br>Fueling Connection De-<br>vices. | 86.001–9; 86.004–9; 86.098–<br>8; 86.099–8; 86.099–9;<br>86.1810–01 |

(4) *California regulatory requirements.* The following table sets forth California regulatory requirements that have been incorporated by reference. The first column lists the name and date of the material. The second column lists the sections of the part, other than § 86.1, in which the matter is referenced. The second column is presented for information only and may not be all-inclusive. Copies of these materials may be obtained from U.S. EPA, Office of Air and Radiation, 401 M Street, S.W., Washington, DC 20460.

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| Document No. and name  | 40 CFR part 86 reference  |
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| California Regulatory Re-<br>quirements Applicable to<br>the Evaporative Emissions<br>Program, January 4, 1995.          | 86.096–8; 86.096–9; 86.096–<br>10.  |
| California Regulatory Re-<br>quirements Applicable to<br>the National Low Emission<br>Vehicle Program, October,<br>1996. | 86.612–97; 86.1012–97;<br>86.1702–99; 86.1708–99;<br>86.1709–99; 86.1717–99;<br>86.1735–99; 86.1771–99;<br>86.1775–99; 86.1776–99;<br>86.1777–99; Appendix XVI;<br>Appendix XVII. |

(5) *ISO material.* The following table sets forth material from the International Organization of Standardization that has been incorporated by reference. The first column lists the number and name of the material. The second column lists the section(s) of this part, other than § 86.1, in which the matter is referenced. The second column is presented for information only and may not be all inclusive. Copies of these materials may be obtained from the International Organization for Standardization, Case Postale 56, CH-1211 Geneva 20, Switzerland.

| Document No. and Name  | 40 CFR part<br>86 ref-<br>erence |
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| ISO 9141–2 February 1994, Road vehicles—Di-<br>agnostic systems Part 2 ..... | 86.099–17;<br>86.1806–01         |

[58 FR 16019, Mar. 24, 1993, as amended at 58 FR 58417, Nov. 1, 1993; 59 FR 48491, 59 FR 48491, Sept. 21, 1994; 59 FR 50073, Sept. 30, 1994; 60 FR 43887, Aug. 23, 1995; 61 FR 54877, Oct. 22, 1996; 62 FR 31232, June 6, 1997; 62 FR 47119, Sept. 5, 1997; 62 FR 54715, Oct. 21, 1997; 63 FR 965, Jan. 7, 1998; 63 FR 70694, Dec. 22, 1998; 64 FR 23920, May 4, 1999]